Index of Claims



Application/Control No.

10/725,756

Date

Examiner

Courtney Thomas

Applicant(s)/Patent under Reexamination

LACEY ET AL.

Art Unit

2882

| → | Rejected |
|----------|----------|
| 1 | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

Claim

| Ν | Non-Elected |
|---|--------------|
| | Interference |

| 4 | Appeal |
|---|----------|
| 0 | Objected |

| _ | | | | | | | | | | | |
|----------------|--|--|----------|----------|--|----------|----------|----------|--------------|-----------------|--|
| Cla | aim | Date | | | | | | | | | |
| Final | Original | 4/14/06 | | | | | | | | | |
| 1 | 1 | = | | | | - | | | _ | Н | |
| 2 3 | 2 | = | | | | | | | | | |
| 3 | 3 | = | | | | | | | | | |
| 4 5 | 4 5 | = | | | | | | | | | |
| 5 | | = | | | | | | | | | |
| 6 | 6 | = | | | | | | | | | |
| 7 | 7 | = | | | <u> </u> | | | | | | |
| 8 | 8 | = | | | $oxed{oxed}$ | | L. | | | Щ | |
| 9 | 9 | = | | | <u> </u> | | | | | Ш | |
| 10 | 10 | = | | L | - | | | | | Щ | |
| 11 | 11 | = | | <u> </u> | | - | <u> </u> | | | $\vdash \vdash$ | |
| 12 | 12 | = | - | <u> </u> | \vdash | | <u> </u> | | | $\vdash \vdash$ | |
| 14 | 14 | = | | - | - | | \vdash | | _ | $\vdash\vdash$ | |
| 14 15 16 | 11 12 13 14 15 16 17 | = | | ⊢ | \vdash | | - | | H | \vdash | |
| 16 | 16 | = | - | \vdash | \vdash | - | - | - | \vdash | H | |
| 17 | 17 | = | _ | | | \vdash | \vdash | \vdash | \vdash | \vdash | |
| 18 | 18 | = | | | | | _ | | | П | |
| 18 19 | 18 19 | = | | | | _ | | | | П | |
| 20 | 20 | = | | | | | | | | П | |
| 21 | 20 21 | = | | | | | | | | | |
| 25 | 22 | = | | | | | | | | | |
| 22 | 23 24 25 | = | | | | | | | | | |
| 23 | 24 | = | | | | | | | | | |
| 24 | 25 | = | | | ļ | | | | | Ш | |
| | 26 27 | | | | <u> </u> | | | | _ | Щ | |
| | 27 | ļ | | <u> </u> | _ | | | | | | |
| | 28 | <u> </u> | | | ļ | | | | _ | Н | |
| <u> </u> | 29 | L | | _ | <u> </u> | _ | _ | | | Н | |
| <u> </u> | 30 | l— | | <u> </u> | | _ | | _ | | Н | |
| | 31 32 | <u> </u> | | | ├─ | _ | <u> </u> | _ | | - | |
| <u> </u> | 33 | - | | ├ | \vdash | - | _ | _ | \vdash | Н | |
| | 34 | | - | \vdash | \vdash | \vdash | _ | - | - | $\vdash \vdash$ | |
| | 35 | | <u> </u> | \vdash | \vdash | \vdash | _ | | Н | $\vdash \vdash$ | |
| | 36 | \vdash | _ | Н | | П | - | | | Н | |
| | 37 | | _ | | | | | | | П | |
| | 38 | | | | | | | | | \Box | |
| | 39 | | | L | | | | | | | |
| | 40 | | | | | | | | | | |
| | 41 | | | | | | | | | Ш | |
| | 42 | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | L | L | Щ | |
| - | 43 | <u> </u> | ļ | <u> </u> | <u> </u> | L. | | <u>L</u> | | \sqcup | |
| - | 44 | <u> </u> | | <u> </u> | <u> </u> | | L | _ | _ | Щ | |
| <u> </u> | 45 | <u> </u> | - | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Н | |
| | 46 | ⊢ | \vdash | - | | <u> </u> | \vdash | <u> </u> | \vdash | H | |
| | 47 48 | ├ | \vdash | ├ | \vdash | <u> </u> | ├ | <u> </u> | - | H | |
| <u> </u> | 49 | \vdash | \vdash | \vdash | - | | \vdash | \vdash | - | $\vdash \vdash$ | |
| | 50 | \vdash | ┝ | ├- | \vdash | - | \vdash | \vdash | | \vdash | |
| L | | | Ц | L | | ь | L | L | | | |

| | | | <u> </u> | | | | - | | _ | _ | _ |
|---|-------|--|----------|----------|--------------|--------------------|--------------------------------|--------------------|---|---|----------|
| | Final | Original | | - | | | | | | | |
| ĺ | | 51 | | | | | | | | | |
| i | | 52 | | | \vdash | | _ | - | | | \vdash |
| i | | 53 | | _ | \vdash | Н | | | _ | | - |
| | | 51 52 53 54 55 | | | - | Н | | | | = | \vdash |
| | | 55 | | _ | - | | | Н | | | \vdash |
| | | 56 | | | \vdash | - | _ | | | Н | - |
| | | 56 57 | | | \vdash | \vdash | _ | | | \vdash | - |
| | | 59 | | | | | _ | | | | _ |
| | | 50 | | | \vdash | | | | | \vdash | |
| | | 58 59 60 61 | - | | - | | | | | | |
| i | | 61 | | | - | Н | | H | | Н | |
| | | 62 | _ | | \vdash | | \vdash | | | Н | |
| | | 62 | _ | | \vdash | - | - | | | | |
| | | 63 | _ | | - | | | | | \vdash | |
| | | 04 | | | - | | | | | H | |
| | | 65 | _ | | - | | | | _ | | |
| | | 66 | | _ | | _ | _ | | | | |
| | | 6/ | | | | | | _ | | _ | |
| | | 62 63 64 65 66 67 68 69 | | | _ | | | _ | _ | | _ |
| | | 69 | | | _ | | _ | | | | |
| | | 70 | | | <u> </u> | | | | | - | |
| | | 71 | | | L | | | | | | |
| | | 72 | | | | Щ | | | | | |
| | | 70 71 72 73 74 | | | | | | | | | |
| | | 74 | | | | | | | | Ш | |
| | | 75 | | | | | | | | | |
| | | 75 76 77 | | | | | | | | | |
| | | 77 | | | | | | | | | |
| | | 78 79 80 | | | | | | | | | |
| | | 79 | | | | | | | | | |
| | | 80 | | | | | | | | | |
| | | 81 | | | | | | | | | |
| | | 81 82 83 | | | | | | | | | |
| | | 83 | | | L | | | | | | |
| | | 84 85 | L | | | | | | | | |
| | | 85 | | | | | | | | | |
| | | 86 87 | | | | | | | | | |
| | | 87 | | | | | | | | | |
| | | 88 | | | | | | | | | |
| | | 89 | | | | | | | | | |
| | | 90 | | _ | | | | | | | |
| | | 91 | | L | $oxed{oxed}$ | | | | | $oxed{oxed}$ | |
| | | 92 | <u> </u> | | | | | <u> </u> | | | |
| | | 93 | | _ | <u> </u> | $oxedsymbol{oxed}$ | \Box | L | | $oxed{oxed}$ | |
| | | 94 | | <u> </u> | <u> </u> | $oxedsymbol{oxed}$ | $oxedsymbol{oxedsymbol{oxed}}$ | $oxedsymbol{oxed}$ | | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$ | |
| | L | 95 | | | <u> </u> | $oxedsymbol{oxed}$ | <u> </u> | | | | _ |
| | | 96 | L | L | | | | | | \Box | |
| | | 97 | | | L | | | | | \Box | |
| | | 98 | Ш | | | | | | | | |
| | | 99 | | L | Ĺ | Ĺ | | | | | |
| | | | | | | | | _ | _ | | _ |

100

| Cli | Date | | | | | | | | | |
|-------------|--|----------|----------|--------------------|----------|----------|----------|----------|----------|----------|
| | | | | | | | | | | \Box |
| Final | Original | | | | | | | | | |
| | 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | _ | | | | | | |
| | 105 | Ш | | _ | | | | | | |
| | 106 | _ | | | | | | | | Ш |
| | 107 | Н | | | | | | | | Щ |
| | 100 | \vdash | | | | | Н | | _ | Н |
| | 110 | | | | | | | | | |
| | 111 | | | | - | | | - | | |
| | 112 | | | | | | | | | |
| | 113 | | | | | | | | | |
| | 114 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 116 | | | | | | | | | |
| | 117 | ' | | | | Щ | | | | |
| ļ | 118 | | | <u> </u> | | _ | Ш | | L | Ш |
| | 118 119 120 | | | | | _ | <u> </u> | Щ | | Щ |
| | 120 | | | | | | | _ | | \vdash |
| | 121 | H | | H | | | \vdash | - | | \vdash |
| - - | 122 | \vdash | | H | | | - | | - | \vdash |
| | 124 | Н | | | - | | | | | Н |
| | 125 | Н | | | | | Н | | | H |
| | 121 122 123 124 125 126 127 128 129 130 131 | | _ | П | | | | | | Н |
| | 127 | | | | | | | | | |
| | 128 | | | | | | | | | |
| | 129 | | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 | | | | | | | | | |
| <u> </u> | 132 | | | | | | | _ | _ | |
| | 132 133 134 135 | \vdash | | | - | \vdash | \vdash | _ | \vdash | \vdash |
| <u> </u> | 135 | | | <u> </u> | | \vdash | \vdash | \vdash | \vdash | \vdash |
| <u> </u> | 136 | | \vdash | - | | - | | | H | \vdash |
| | 136 137 138 139 | | | Г | _ | \vdash | | | | \vdash |
| | 138 | | | | | | | | | |
| | 139 | | | | | | | | | |
| | 140 | | | | | | | | | |
| | 141 | | | $oxedsymbol{oxed}$ | _ | L | Ш | | <u> </u> | |
| <u> </u> | 142 | L | | _ | <u> </u> | _ | <u> </u> | _ | <u> </u> | \vdash |
| <u> </u> | 143 | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | \vdash | ļ | <u> </u> | <u> </u> |
| | 144 | | \vdash | | <u> </u> | \vdash | <u> </u> | <u> </u> | \vdash | <u> </u> |
| <u> </u> | 145 146 | \vdash | <u> </u> | \vdash | | ├- | \vdash | H | \vdash | ┝ |
| <u> </u> | 147 | \vdash | \vdash | \vdash | ┝ | ├ | | | ⊢ | \vdash |
| \vdash | 148 | \vdash | \vdash | ⊢ | H | ├─ | - | | ├ | \vdash |
| - | 149 | \vdash | _ | \vdash | \vdash | \vdash | | \vdash | ┢ | \vdash |
| | 150 | - | \vdash | \vdash | Н | \vdash | H | Н | \vdash | H |
| | | | | | _ | | | _ | | |